2-inch screen.

Surfacing Mixture:- The top one-inch surfacing to be a 1:2:4 mixture, using washed gravel that will pass through a 1/2-inch screen. The cement to be an approved brand of Portland Cement; the sand to be coarse grain, washed and screened on the job to remove all loam and foreign matter. The topping to be placed on the base within one-half hour after base is laid. The concrete is to be deposited between screeds to the finished floor level, thoroughly tamped and then screeded with the customary straight edge, substantially as a separate mortar finish is smoothed off, leaving no hollows or pockets on the surface.

Concrete Mixers:- The concrete to be mixed in a batch mixer, the mixer to be run t least one minute after all materials have been placed in the drum. No new materials to be put in the mixer until all the preceding batch has been discharged. Retempering of mortar or concrete, which is partially hardened, that is, remixing with or without additional materials, or water, will not be permitted.

Floor Hardener:- Immediately following the leveling off of the concrete slab, deposit upon the surfaces uniformly a dry mixture consisting of equal parts of sand and cement, to take the moisture, and then deposit upon the surface a uniformly dry mixture, consisting of one-100-pound bag of Master Builders Concrete Hardener to pass through #75 mesh or approved